

N.G. 1215-0508P (000552-078)

## DECLARATION AND POWER OF ATTORNEY - Original Application

As a below named inventor, I hereby declare that: My residence, post office address and citizenship are as stated below next to my name, I believe I am an original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled **METHOD OF FORMING ONE OR MORE BASE STRUCTURES OF AN LTCC COPIRED MODULE**, the specification of which was filed on May 30, 2003.

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to in the oath or declaration.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, code of Federal Regulations, 1.56(a).

**POWER OF ATTORNEY:** As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith. (list name and registration number)

T.C. BIRCH (19,382)

D. SCHRON (19,837)

R.C. STEWART (21,066)

W.L. GATES (20,848)

J.A. KOLASCH (22,463)

T.J. ANDERSON (24,271)

M.K. MUTTER (29,680)

K.J. HOCH, JR., (34,181)

C. GORENSTEIN (29,271)

W.G. SUTCLIFF, (24,914)

J.M. SHAPIRO (35,354)

SEND CORRESPONDENCE TO: BIRCH, STEWART, KOLASCH & BIRCH, LLP  
8110 Gatehouse Road, Suite 100 East  
P.O. Box 747  
Falls Church, VA 22040-0747  
(703) 205-8000  
Attention: William L. Gates, Esq.

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

**Full name of first joint inventor:**

Inventor's signature

Cynthia W. BERRY

Date 4/16/04

Citizenship: USA

Residence: Pasadena, MD 21122

Post Office Address: 184 Lowes Way  
Pasadena, MD 21122**Full name of second joint inventor:**

Inventor's signature

Alex E. BAILEY

Date 4/13/04

Citizenship: USA

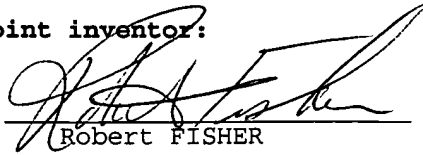
Residence: Hampstead, MD 21074

Post Office Address: 3197 Brigadoon Drive  
Hampstead, MD 21074

1215-0508P(000552-0078)

**Full name of third joint inventor:**

Inventor's signature

  
Robert FISHER

Date

4/2/04

Citizenship: USA

Residence: Westminster, MD 21158

Post Office Address: 2316 West Benson  
Westminster, MD 21158**Full name of fourth joint inventor:**

Inventor's signature

  
Tapan K. GUPTA

Date

5/19/04

Citizenship: USA

Residence: Ellicott City, MD 21043

Post Office Address: 4932 Webbed Foot  
Ellicott City, MD 21043**Full name of fifth joint inventor:**

Inventor's signature

  
Daniel BROSEY

Date

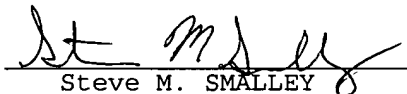
4-13-04

Citizenship: USA

Residence: Finksburg, MD 21048

Post Office Address: 2889 Constellation Way  
Finksburg, MD 21048**Full name of sixth joint inventor:**

Inventor's signature

  
Steve M. SMALLEY

Date

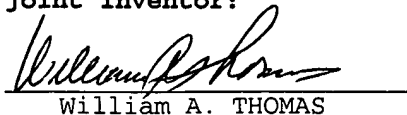
4/9/04

Citizenship: USA

Residence: Columbia, MD 21045

Post Office Address: 6559 Seedling Lane  
Columbia, MD 21045**Full name of seventh joint inventor:**

Inventor's signature

  
William A. THOMAS

Date

4-13-04

Citizenship: USA

Residence: Randallstown, MD 21133

Post Office Address: 3 Byers Ct.  
Randallstown, MD 21133